

Amendments to the Specification:

Page 1, line 1, ~~Description.~~

Page 1, between lines 4 and 6, insert:

-- Background of the Invention:
Field of the Invention: --.

Page 2, lines 4-11, kindly amend the paragraph as follows:

Such arrangements of resistors as sensor seating mats are known from the German utility model DE 200 14 200 U1, corresponding to U.S. patent No. 6,522,155 B2, from the article "Occupant Classification System for Smart Restraint System", Society of Automotive Engineers Inc., 1999, BNSDOCID XP-002184965. Examples of weight-sensitive resistance elements that are suitable as sensor elements in sensor seating mats are known from European patent document 0 758 741 B1, corresponding to U.S. patent No. 6,505,521 B1.

Page 3, between lines 25 and 27, insert:

-- Summary of the Invention: --.

Page 4, lines 5-6, kindly amend the paragraph as follows:

~~This object is achieved by means of a circuit arrangement having the features which will emerge from Claim 1.~~

Page 7 and 8, between lines 32 and 1, insert:

-- Brief Description of the Drawings: --.

Pages 8, between lines 20 and 22, insert:

-- Description of the Preferred Embodiments: --.

Page 18, line 1, ~~Claims~~ We Claim:.